Notice of Allowability	Application No.	Applicant(s)
	09/812,466	COLLAMORE ET AL.
	Examiner	Art Unit
	Matthew B. Smithers	2137
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>an amendment filed S</u>	<u>September 13, 2006</u> .	
2. The allowed claim(s) is/are 1-4,7-11,14-18 and 21; renumb	pered as 1-15.	
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declarat	S AMENDMENT or NOTICE OF tion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		,
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	ngs in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892)		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal Page 6. ☐ Interview Summary	• •
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 7. X Examiner's Amendre	ė
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	<u> </u>	nt of Reasons for Allowance
of Biological Material	_	- 22
	9.	Mathews Xulbern Matthew B Smithers Primary Examiner Art Unit: 2137

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. William Francos on November 14, 2006.

The application has been amended as follows:

IN THE CLAIMS:

- 6. (Cancelled)
- 7. (Original) The image management system of claim 1, further comprising:
- a network configured to couple the image acquisition device to the computer; and
- a network interface associated with the image acquisition device and the computer, the network interface configured to electronically transfer the diagnostic image over the network.
- 8. (Currently Amended) A method for applying an electronic signature to a report associated with an image file, the method comprising the steps of:

acquiring an ultrasonic diagnostic image from an ultrasound diagnostic device;

forwarding the diagnostic image to a computer;

storing a plurality of electronic signature files in a memory associated with a computer;

associating one of the plurality of electronic signature files with the diagnostic image; and

requiring a password prior to associating one of the plurality of electronic signature files with the diagnostic image.

- 9. (Currently Amended) The method of claim 7, wherein each of the plurality of electronic signature files corresponds to a signature of a user of the computer.
- 10. (Currently Amended) The method of claim 8, further comprising the step of using a client application to instruct the computer to associate one of the plurality of electronic signature files with the diagnostic image.
- 11. (Currently Amended) The method of claim 10, further comprising the step of presenting to a user of the image management system a plurality of choices from which the user identifies him or herself as the user of the image management system so that the electronic signature file associated with the diagnostic image corresponds to the user of the image management system.
 - 12 –13 (Cancelled).
 - 14. (Original)The method of claim 8, further comprising the steps of:

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coupling the image acquisition device to the computer system over a network; and

electronically transferring the diagnostic image over the network.

15. (Currently Amended) In an image management system, a computer readable medium having a program for applying an electronic signature to a report associated with an image file, the program comprising logic for performing the steps of:

receiving an ultrasonic diagnostic image from an ultrasonic image acquisition device;

forwarding the diagnostic image to a computer system;

storing a plurality of electronic signature files in a memory associated with a computer;

associating one of the plurality of electronic signature files with the diagnostic image; and

requiring a password prior to associating one of the plurality of electronic signature files with the diagnostic image.

- 16. (Currently Amended) The program of claim <u>15</u>, wherein each of the plurality of electronic signature files corresponds to a signature of a user of the image management system.
- 17. (Currently Amended) The program of claim <u>16</u>, further comprising logic for allowing a client application to instruct the computer to associate one of the plurality of electronic signature files with the diagnostic image.

18. (Currently Amended) The program of claim 17, further comprising logic for presenting to a user of the image management system a plurality of choices from which the user identifies him or herself as the user of the image management system so that the electronic signature file associated with the diagnostic image corresponds to the user of the Image management system.

19-20 (Cancelled)

21. (Currently Amended) The program of claim <u>15</u>, further comprising logic for:

coupling the image acquisition device to the computer system over a network; and

electronically transferring the diagnostic image over the network.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The present invention is directed to a method and apparatus for applying electronic signatures to an image file. Each independent claim identifies the uniquely distinct features of "associating one of the plurality of electronic signature files with the diagnostic image; and requiring a password prior to associating one of the plurality of electronic signature files with the diagnostic image". The closest prior art, Pasieka (US 6,587,945), discloses a conventional system for applying electronic signature to a diagnostic image fails to anticipate or render the above underlined limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew B. Smithers whose telephone number is (571) 272-3876. The examiner can normally be reached on Monday-Friday (8:00-4:30) EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel L. Moise can be reached on (571) 272-3865. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Matthew B Smithe Primary Examiner Art Unit 2137